PTO/SB/05 (05-03)

Approved for use through 04/30/2003, OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	2550/174	_
First Inventor	Bruce K. Wachtmann	PTC
Title	See 1 in Addendum	
Express Mail Label No.	EV 291512515 US	, c /60

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents ADDRESS TO: Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 19] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1] 5. Oath or Declaration [Total Sheets 3] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. X Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1499 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other:			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1. 76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:				
Prior application information: Examiner Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CO Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the prior application and is hereby incorporated by reference. Patent Trademark Office Pate				
Address				
Country A A T	State Zip Code Fax			
Name (Print/Type) Steven G. Saunders	Registration No. (Attorney/Agent) 36,265			

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Complete if Known

2550/174 June 23, 2003

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Filing Date

Application Number

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT. (\$) 700 00

TOTAL AMOUNT OF PAYMENT (\$) 790.00 2550/174 Attorney Docket No METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) Money 3. ADDITIONAL FEES X Check Credit card Other None Small Entity Large Entity Deposit Account: Fee Fee **Fee Description** Deposit Code Code (\$) Fee Paid 19-4972 Account 1051 130 2051 65 Surcharge - late filing fee or oath Number Deposit 50 25 Surcharge - late provisional filing fee or 1052 2052 Bromberg & Sunstein LLP Account cover sheet Name 1053 130 1053 130 Non-English specification The Commissioner is authorized to: (check all that apply) For filing a request for ex parte reexamination 1812 2.520 1812 2.520 X Credit any overpayments Charge fee(s) indicated below Requesting publication of SIR prior to Examiner action 1804 9201 1804 920 Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1.840 1805 1.840 Examiner action to the above-identified deposit account Extension for reply within first month 1251 110 2251 55 **FEE CALCULATION** 2252 205 Extension for reply within second month 1252 410 1. BASIC FILING FEE Extension for reply within third month arge Entity Small Entity 1253 930 2253 465 Fee Paid Fee Description Extension for reply within fourth month 1254 1,450 2254 725 Code (\$) Extension for reply within fifth month 1255 1,970 2255 985 1001 750 2001 375 Utility filing fee 750.00 1401 320 2401 160 1002 330 2002 Design filing fee Notice of Appeal 165 1402 320 2402 Filing brief in support of an appeal 2003 260 1003 520 Plant filing fee Request for oral hearing 280 2403 1403 140 1004 750 2004 375 Reissue filing fee 1005 160 2005 Provisional filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 Petition to revive - unavoidable 55 SUBTOTAL (1) (\$) 750.00 1453 1,300 2453 Petition to revive - unintentional 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 2501 1501 1.300 650 Utility issue fee (or reissue) Extra Claims 1502 470 2502 below 235 Design issue fee Total Claims 1503 2503 630 315 Plant issue fee Independent $\overline{0}$ 1460 130 1460 Petitions to the Commissioner Claims Multiple Dependent Processing fee under 37 CFR 1.17(q) 1807 50 1807 50 Large Entity Small Entity Submission of Information Disclosure Stmt 1806 180 1806 180 Fee Description Recording each patent assignment per Code (\$) Code (\$) 8021 40 8021 40 40.00 property (times number of properties) Claims in excess of 20 1202 18 2202 9 Filing a submission after final rejection 375 1809 750 2809 1201 84 2201 42 Independent claims in excess of 3 (37 CFR 1.129(a)) 1203 280 2203 Multiple dependent claim, if not paid For each additional invention to be 1810 750 2810 examined (37 CFR 1.129(b)) ** Reissue independent claims 1204 84 42 2204 over original patent 2801 Request for Continued Examination (RCE) 1801 750 Request for expedited examination ** Reissue claims in excess of 20 1802 900 1802 1205 18 of a design application and over original patent Other fee (specify) SUBTOTAL (2) 0.00(\$) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) l(\$) 40.00 **or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		· · · · · · · · · · · · · · · · · · ·	(Complete (if applicable)
Name (Print/Type)	Steven G. Shunders	Registration No. (Attorney/Agent) 36,265	Telephone 617-443-9292
Signature	JA LE		Date June 23, 2003

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Addendum

1. Apparatus and Method of Forming a Device Layer

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Filed: Herewith

Bruce K. Wachtmann, Michael W. Judy

Application No.: Not yet assigned

Group No.: Not yet assigned Examiner: Not yet assigned

For: Apparatus and Method of Forming a Device Layer

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EXPRESS MAIL CERTIFICATE

"Express Mail" label number EV 291512515 US Date of Deposit 06/23/2003

I hereby state that the following attached paper or fee

Utility patent application and related application parts

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10, on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Steven G. Saunders

Signature of person mailing paper or fee